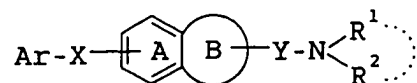


ABSTRACT

A compound of the formula:



wherein Ar is an aromatic ring assembly group which may be substituted or a fused aromatic group which may be substituted; X is (i) a bond, (ii) -S-, -SO- or -SO₂-, (iii) C₁₋₆ alkylene, C₂₋₆ alkenylene or C₂₋₆ alkynylene, etc., (iv) -CO-O- or (v) -(CH₂)_p-X¹-, -(CH₂)_p-X¹-(CH₂)_q-, -(CH₂)_r-CO-X¹-, -SO₂-NR⁸- or -(CH₂)_r-SO₂-NR⁸- wherein X¹ is O or NR⁸, R⁸ is H, a hydrocarbon group which may be substituted or an acyl, p is 0 to 5, q is 1 to 5, p+q is 1 to 5, and r is 1 to 4; Y is a divalent C₁₋₆ aliphatic hydrocarbon group optionally containing O or S, which may be substituted; R¹ and R² each is H or a lower alkyl which may be substituted, or R¹ and R² form a N-containing heterocyclic ring which may be substituted; Ring A is a benzene ring which may be further substituted; and Ring B is a 4- to 8-membered ring which may be further substituted, or a salt thereof has the effect of inhibiting amyloid-β protein production and/or secretion and is useful as a pharmaceutical composition for preventing and/or treating the neurodegenerative disease, etc.